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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION N		
10/039,511	01/04/2002	Victor P. Laskorski	930025-2002	9064	
20999	7590 02/28/2003				
FROMMER LAWRENCE & HAUG			EXAMINER		
745 FIFTH A NEW YORK	VENUE- 10TH FL. ' , NY 10151		THOMAS, ALEXANDER S		
			ART UNIT	PAPER NUMBER	
			1772		
			DATE MAILED: 02/28/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

1 Acres				,		
		Application No.		Applicant(s)		
		10/039,511		LASKORSKI, VICTOR P.		
	Office Action Summary	Examiner		Art Unit		
		Alexander S. The	omas	1772		
Period fo	The MAILING DATE of this communication app	oears on the cove	r sheet with the c	orresp ndence ad	dress	
A SH THE I - Exter after - If the - If NO	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl of period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute	36(a). In no event, how y within the statutory min will apply and will expire	ever, may a reply be tim nimum of thirty (30) days SIX (6) MONTHS from	ely filed s will be considered timely the mailing date of this co		
	reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	g date of this communica	tion, even if timely filed,	may reduce any		
1)	Responsive to communication(s) filed on					
2a)□		— nis action is non-f	nal.			
3)□ Dispositi	Since this application is in condition for allowed closed in accordance with the practice under ion of Claims				e merits is	
4)⊠	Claim(s) 1-14 is/are pending in the application	٦.				
	4a) Of the above claim(s) is/are withdra	wn from consider	ation.			
5)	Claim(s) is/are allowed.		()			
6)⊠	Claim(s) <u>1-14</u> is/are rejected.	·				
7)	Claim(s) is/are objected to.					
8)	Claim(s) are subject to restriction and/o	or election require	ment.			
Applicati	on Papers					
9)□	The specification is objected to by the Examine	er.	Z			
10)	The drawing(s) filed on is/are: a)□ acce	pted or b)☐ object	ed to by the Exar	niner.		
	Applicant may not request that any objection to th	e drawing(s) be he	d in abeyance. Se	ee 37.CFR 1.85(a).		
11)	The proposed drawing correction filed on	_ is: a)∏ approv	ed b)⊡ disappro	ved by the Examin	er.	
_	If approved, corrected drawings are required in re		tion.			
12) 🗌	The oath or declaration is objected to by the Ex	caminer.				
Priority ι	under 35 U.S.C. §§ 119 and 120					
13)	Acknowledgment is made of a claim for foreign	n priority under 3	5 U.S.C. § 119(a)-(d) or (f).		
a)	☐ All b)☐ Some * c)☐ None of:			•		
	1. Certified copies of the priority document	s have been rece	eived.			
	2. Certified copies of the priority document	s have been rece	eived in Application	on No		
* 5	3. Copies of the certified copies of the prio application from the International Buse the attached detailed Office action for a list	reau (PCT Rule	17.2(a)).		Stage	
l <u> </u>	Acknowledgment is made of a claim for domesti		•		application).	
l <u>—</u>) The translation of the foreign language pro Acknowledgment is made of a claim for domest	• •				
Attachmen	t(s)					
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) 4	4)		(PTO-413) Paper Not Patent Application (PTo		
U.S. Patent and T PTO-326 (Re		ction Summary		Part o	f Paper No. 5	

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4 and 11 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by WO 00/06379. See page 2, lines 18-26.
- 3. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Pawlicki. See column 3, line 41 through column 4, line 9.
- 4. Claims 1-7 and 11 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Davison. See column 4, lines 52-75.
- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 10-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pawlicki. The reference discloses the invention substantially as claimed; see column 3, line 41 through column 4, line 9. However it does not disclose that the mats are non-woven mats. In view of the fact that the drawings in the reference appear to show non-woven mats and that non-woven mats are well known in the art, it would have been obvious to one of ordinary skill in the art to use non-woven glass mats as the glass mats in the article of the reference.

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7. Claims 5, 8-10 and 12-14 are rejected under 35 U.S.C. 103(a) as being

unpatentable over WO 00/06379. The reference discloses the invention substantially as

claimed; see page 2, lines 18-26. However it does not disclose additional layers of

inserts or intermediate layers. It would have been obvious to one of ordinary skill in the

art to add additional layers of inserts and non-woven layers to the article of the

reference to provide additional insulating properties and desired structural properties for

a particular end use.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alexander S. Thomas whose telephone number is 703-

308-2421. The examiner can normally be reached on M-F 6:00-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Harold Pyon can be reached on 703-308-4251. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-872-9310 for

regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0661.

ast

February 25, 2003

ALEXANDER S. THOMAS
PRIMARY EXAMINER

Olexander S. Maria

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